

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Addison, Paul Stanley, et al.

Examiner: To be assigned

Serial No. 09/980,770

Group: 3737

Filed:

11/01/2001

METHOD OF ANALYSIS OF MEDICAL SIGNALS Title:

CERTIFICATE OF MAILING (37 C.F.R. SECTION 1.8(a))

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Nicole M. Gignac

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Assistant Commissioner for Patents Washington D.C. 20231

AMENDMENT

In response to the Office Action of December 19, 2002, please amend the aboveidentified application as follows.

IN THE CLAIMS

Please delete without prejudice existing claims 1 - 40, and replace with new claims 41 -69 as follows:

- 41. (NEW) A method of decomposition of waveforms in a cardiac signal comprising the steps of:
 - connecting electrodes to a presenting patient; a)
 - deriving analogue input signals from the electrodes; b)